

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--|------------------|---------|------------------|
| L1 | 2 | "20030225876" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2006/02/06 08:29 |
| L2 | 2 | "20040015309" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2006/02/06 08:30 |
| L3 | 2 | "20040030741" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2006/02/06 08:30 |
| S1 | 75 | 702/68.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2006/02/06 08:29 |
| S2 | 864304 | (monitor\$3 with ((plurality or array or group or set or cluster or assembly) with (electronic adj (instrument\$1 or equipment\$1 or machine\$1 or device\$1 or apparatus\$2))) or network) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/10/05 16:19 |
| S4 | 64870 | S2 and ((retriev\$3 or obtain\$3 or receiv\$3 or extract\$3 or input\$4) with database) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:18 |
| S5 | 845 | S4 and ((display\$3 with graphic\$4) with color\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:22 |
| S6 | 67 | S4 and ((display\$3 with graphic\$4) with (color\$1 adj code\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 22:09 |
| S7 | 0 | S6 and (mapp\$3 with (parameter\$1 or attribute\$1 or measur\$5) with (color codes)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 22:03 |
| S8 | 22 | S5 and (mapp\$3 with (parameter\$1 or attribute\$1 or measur\$5) with (color codes)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:08 |
| S9 | 1378 | S4 and ((display\$3 with graphic\$4) with database) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 22:10 |

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|-----|--------|--|--|----|-----|------------------|
| S10 | 87 | S9 and (determin\$3 with database with (updated or (update\$1 occurred))) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 22:26 |
| S11 | 33 | S9 and (view with selected with (user or operator) with database) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 22:32 |
| S12 | 4 | S11 and (zoom\$3 with (display\$3 or graphic\$4 or view)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 22:45 |
| S13 | 0 | S11 and (zoom\$3 with (display\$3 or graphic\$4 or view) with (rotated with view)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 22:46 |
| S14 | 1 | S11 and ((rotated with view)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 22:48 |
| S15 | 9 | S11 and (three adj dimensional with (display\$3 or view\$3 or representation)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 22:49 |
| S16 | 5 | S4 and (display\$3 with graphic\$4 with (three adj dimensional) with (group or plurality or array or cluster) with (equipment\$1 or computer\$1 or device\$1 or aparatus\$2 or instrument\$1 or machine\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:04 |
| S17 | 1 | S4 and (display\$3 with graphic\$4 with (three adj dimensional) with (multiple) with (equipment\$1 or computer\$1 or device\$1 or aparatus\$2 or instrument\$1 or machine\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:04 |
| S18 | 864353 | (monitor\$3 with ((plurality or array or group or set or cluster or assembly or multiple) with (electronic adj (instrument\$1 or equipment\$1 or computer\$1 or device\$1 or apparatus\$2))) or network) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:06 |
| S19 | 64870 | S18 and ((retriev\$3 or obtain\$3 or receiv\$3 or extract\$3 or input\$4) with database) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:07 |
| S20 | 0 | S19 and (mapp\$3 with (parameter\$1 or attribute\$1 or measur\$5 or metadata or data or characteristics) with (color adj codes)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:12 |

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|-----|-----|---|--|----|-----|------------------|
| S21 | 4 | S19 and (mapp\$3 with (color adj codes)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:12 |
| S22 | 415 | S19 and (mapp\$3 with (color\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:12 |
| S23 | 137 | S19 and (mapp\$3 with (parameter\$1 or attribute\$1 or measur\$5 or metadata or data or characteristics) with (color\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:12 |
| S24 | 1 | S19 and (mapp\$3 with (measured or retrieved) with (parameter\$1 or attribute\$1 or metadata or data or characteristics) with color\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:14 |
| S25 | 2 | S19 and (mapp\$3 with (measured or retrieved) with color\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/08 23:15 |
| S26 | 24 | S19 and (display\$3 with (parameter\$1 or attribute\$1 or metadata or data or characteristics) with (measured or retrieved) with color\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/10 07:53 |
| S27 | 101 | ("4543237" "5422517" "4866296" "5271255" "5423550" "5467760" "5522602" "5391271" "6312393" "4511844" "5210458" "5514314" "4989446" "5484146" "5577663" "5588724" "5938592" "6085429" "6362009" "5887419" "5917408" "4342988" RE34308 "6292830" "5508620" "5880925" "6243253" "6326584" "4962423" "5993681" "6107110" "4888996" "5369476" "5555595" "4590358" "5574437" "4477033" "4558585" "4982601" "5333102" "5447784" "5930106" "5929395" "6081071" "6150208" "5895025" "4296599" "4323868" "4441655" "5785392").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/11 15:42 |
| S28 | 2 | "6757580".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/21 09:38 |
| S29 | 2 | "20040030741" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/21 09:39 |
| S30 | 2 | "20020171985" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/01/21 09:39 |

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|-----|--------|---|--|----|-----|------------------|
| S31 | 99 | ("6289267" "6292717" "5278565" "4990258" "5662111" "5848967" "6285902" "4298965" "6052618" "6459425" "4434814" "5272769" "5694142" "4786170" "5280251" "5359183" "5754308" "5844795" "4890239" "5323314" "5576946" "5874988" "6307119" "4417467" "6134815" "5485318" "5548714" "6142533" "6195102" "6292830" "6476351" "5959536" "4295094" "4763075" "4795966" "6258494" "4967374" "6289299" "4356863" "4412245" "4576480" "5636126" "5808671" "5892816" "4457716" "4937685" "4939594" "4949193" "4964004" "4273440").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:15 |
| S32 | 678 | 340/679.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:16 |
| S33 | 1022 | 386/52.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:16 |
| S34 | 4217 | 709/224.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:16 |
| S35 | 1144 | 709/202.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:16 |
| S36 | 583 | 700/108.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:17 |
| S37 | 429 | 361/90.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:17 |
| S38 | 974610 | (monitor\$3 with ((plurality or array or group or set or cluster or assembly) with (electronic adj (instrument\$1 or equipment\$1 or machine\$1 or device\$1 or apparatus\$2))) or network) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:25 |
| S39 | 77318 | S38 and ((retriev\$3 or obtain\$3 or receiv\$3 or extract\$3 or input\$4) with database) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:18 |
| S40 | 89 | 702/68.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:19 |

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|-----|------|--|--|----|-----|------------------|
| S41 | 11 | S32 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:21 |
| S42 | 28 | S33 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:21 |
| S43 | 1270 | S34 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:21 |
| S44 | 385 | S35 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:21 |
| S45 | 129 | S36 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:22 |
| S46 | 0 | S37 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:20 |
| S47 | 3 | S40 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:23 |
| S48 | 24 | S43 and ((display\$3 with graphic\$4) with color\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/09/15 14:22 |
| S49 | 3636 | ((monitor\$3 with ((plurality or array or group or set or cluster or assembly) with (electronic adj (instrument\$1 or equipment\$1 or machine\$1 or device\$1 or apparatus\$2))) or network) same ((retriev\$3 or obtain\$3 or receiv\$3 or extract\$3 or input\$4) with database)).clm. | US-PGPUB | OR | OFF | 2005/09/15 14:27 |
| S50 | 0 | ((monitor\$3 with ((plurality or array or group or set or cluster or assembly) with (electronic adj (instrument\$1 or equipment\$1 or machine\$1 or device\$1 or apparatus\$2))) or network) same ((retriev\$3 or obtain\$3 or receiv\$3 or extract\$3 or input\$4) with database) same rack same graphic).clm. | US-PGPUB | OR | OFF | 2005/09/15 14:29 |
| S51 | 0 | (monitor\$3 with array with electronic adj equipment\$1 same retriev\$3 with database same rack same graphic).clm. | US-PGPUB | OR | OFF | 2005/09/15 14:31 |

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|-----|-------|--|--|----|-----|------------------|
| S52 | 33751 | (monitor\$3 or measur\$5 or detect\$3 or evaluat\$3) with (plurality or array or group or rack or cluster or collection) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) with (performance or operation or parameter\$1 or status or condition\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/10/05 16:26 |
| S53 | 36368 | (monitor\$3 or measur\$5 or detect\$3 or evaluat\$3) with (plurality or array or group or rack or cluster or collection) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) with (performance or operation or parameter\$1 or status or condition\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/05 16:30 |
| S54 | 13452 | (graphic\$3 or visual\$3 or image\$1) with (represent\$3 or representation or display\$3 or presentation or present\$3) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) with (position\$1 or location\$1 or site\$1 or rack or area\$1) same (performance or operation or parameter\$1 or status or condition\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/05 16:35 |
| S55 | 1006 | S53 and S54 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/05 16:33 |
| S56 | 477 | S53 same S54 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/05 16:33 |
| S57 | 8960 | (graphic\$3 or visual\$3 or image\$1) with (represent\$3 or representation or display\$3 or presentation or present\$3) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) with (position\$1 or location\$1 or site\$1 or rack or area\$1) with (performance or operation or parameter\$1 or status or condition\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/05 16:34 |
| S58 | 863 | S53 and S57 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 09:16 |
| S59 | 209 | S58 and graphic\$3 with (represent\$3 or representation) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/05 16:35 |
| S60 | 36437 | (monitor\$3 or measur\$5 or detect\$3 or evaluat\$3) with (plurality or array or group or rack or cluster or collection) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) with (performance or operation or parameter\$1 or status or condition\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 09:45 |

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|-----|------|--|--|----|----|------------------|
| S61 | 8976 | (graphic\$3 or visual\$3 or image\$1) with (represent\$3 or representation or display\$3 or presentation or present\$3) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) with (position\$1 or location\$1 or site\$1 or rack or area\$1) with (performance or operation or parameter\$1 or status or condition\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 10:23 |
| S62 | 866 | S60 and S61 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 09:34 |
| S63 | 460 | S60 same S61 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 09:43 |
| S64 | 74 | S62 and physical near4 location\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 09:21 |
| S65 | 8 | S62 and (equipment\$1 with rack) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 10:26 |
| S66 | 0 | S62 and (image adj map with click\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 09:38 |
| S67 | 5 | S62 and (equipment\$1 with map) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 09:39 |
| S68 | 102 | S63 and (monitor\$3) with (plurality or array or group or rack or cluster or collection) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) with (performance or operation or parameter\$1 or status or condition\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 10:28 |
| S69 | 102 | S61 and S68 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 09:45 |
| S70 | 9933 | (monitor\$3) with (plurality or array or group or rack or cluster or collection) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) with (performance or operation or parameter\$1 or status or condition\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 10:08 |

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|-----|------|---|--|----|----|------------------|
| S71 | 248 | S61 and S70 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 10:08 |
| S72 | 9921 | (graphic\$3 or visual\$3 or image\$1 or map\$1) with (represent\$3 or representation or display\$3 or presentation or present\$3) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) with (position\$1 or location\$1 or site\$1 or rack or area\$1) with (performance or operation or parameter\$1 or status or condition\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 10:25 |
| S73 | 269 | S70 and S72 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 10:26 |
| S74 | 5 | S73 and (equipment\$1 with rack) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 10:26 |
| S75 | 100 | S73 and (physical near4 location\$1 or map\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/06 10:27 |
| S76 | 63 | S73 and (physical near4 location\$1 or map\$1) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/18 11:19 |
| S77 | 204 | equipment with rack and (physical near4 location\$1 or map\$1) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/18 11:20 |
| S78 | 51 | equipment with rack and (physical near4 location\$1 or map\$1) with (instrument\$1 or equipment\$1 or machine\$3 or device\$1 or apparatus\$2 or computer\$1) and graphical with (display\$3 or representation or depiction\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/10/18 11:21 |